

Title (en)

BRAKING CYLINDER FOR RAILWAY VEHICLES

Publication

**EP 0304735 B1 19911211 (DE)**

Application

**EP 88113099 A 19880812**

Priority

DE 3728606 A 19870827

Abstract (en)

[origin: EP0304735A1] The invention relates to a brake cylinder, in particular for rail vehicles, having a simply operating slack adjuster for maintaining an even amount of play between the brake surfaces, in the case of which play the nut located on a threaded spindle is connected to coupling faces which cooperate with coupling faces arranged on the piston of the actuation cylinder, the coupling part (15) bearing the coupling faces (19, 20) bearing in a manner known per se a central bolt (14) which is guided in the piston (12) of the actuation cylinder (11) and a spring (21) or a part under pressure being clamped onto this bolt (14), which part is secured in a nondisplaceable manner against displacement parallel to the bolt axis and against rotation with the bolt. <IMAGE>

IPC 1-7

**B61H 15/00**

IPC 8 full level

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CPC (source: EP US)

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